

Electrospinning set up in a plexi glass box

Fig. 1

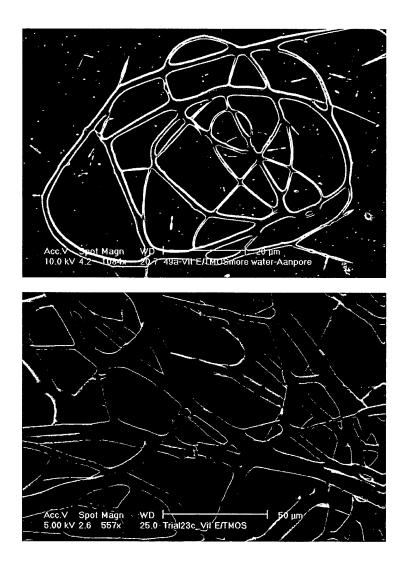
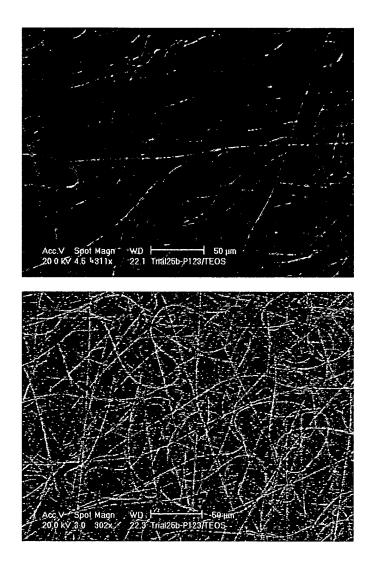


Fig. 2



*Fig. 3* 

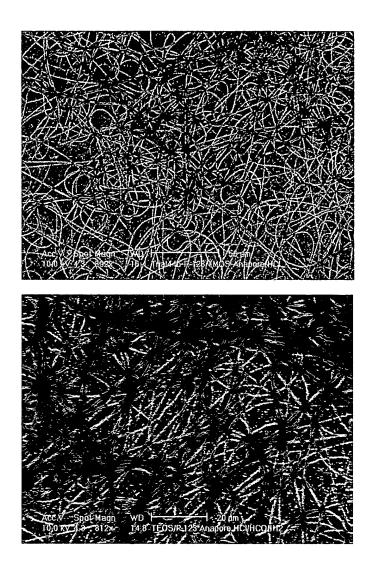
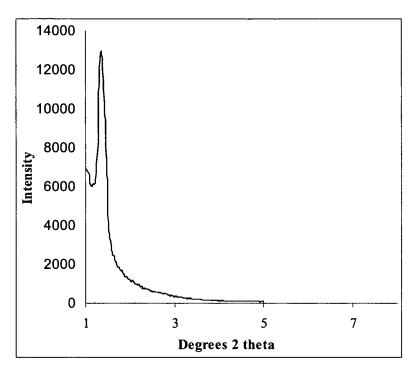


Fig. 4



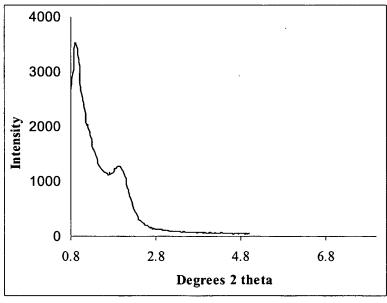
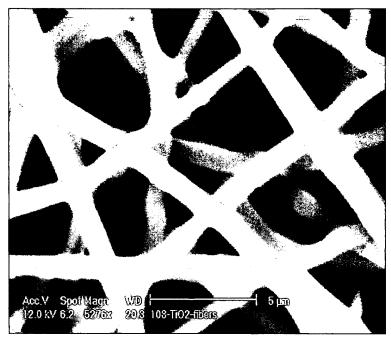


Fig. 5



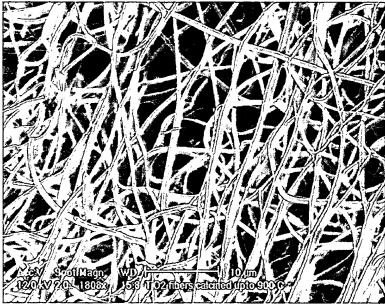
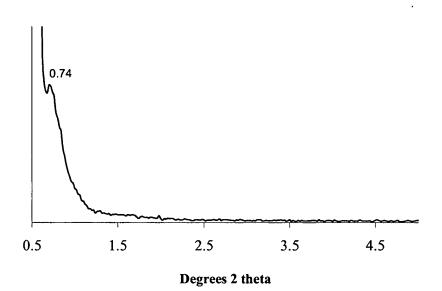


Fig. 6

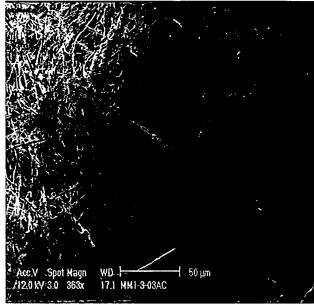
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# Anatase TiO<sub>2</sub> fibers calcined at 600 °C TiO<sub>2</sub> fibers calcined at 600 °C Degrees 2 theta

Fig. 7





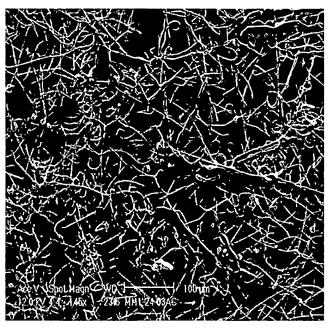
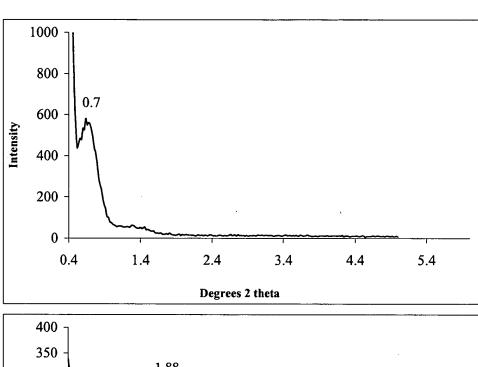


Fig. 8



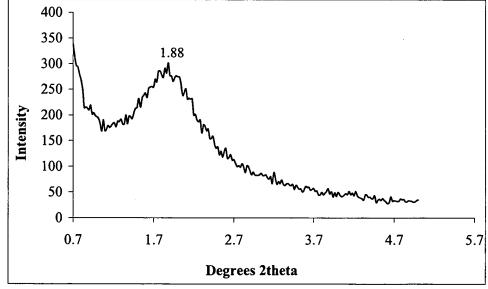
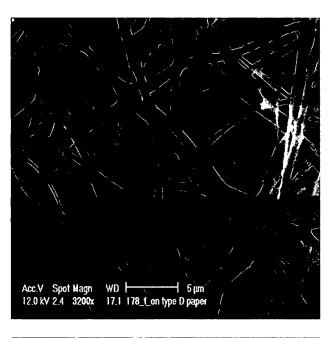


Fig. 9



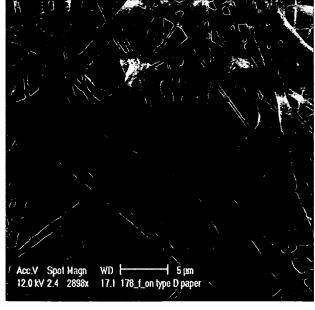


Fig. 10

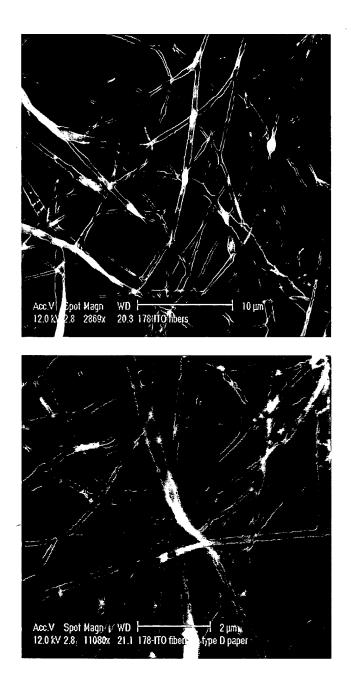
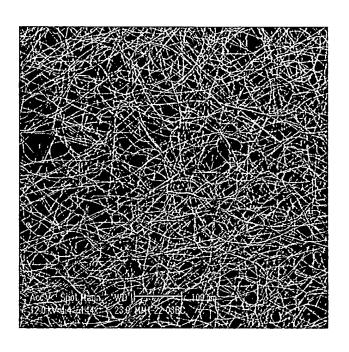


Fig. 11



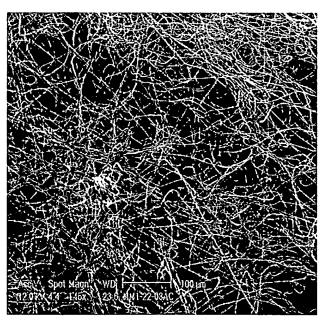


Fig. 12

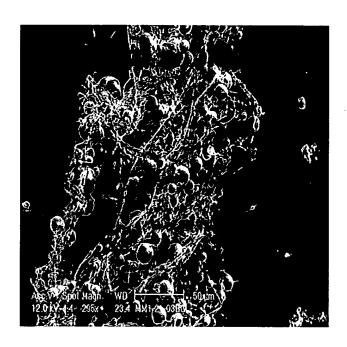


Fig. 13